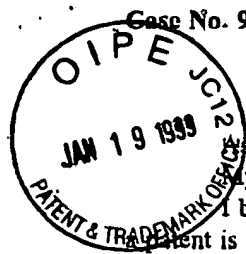


Case No. 97-21

PATENT
ATTORNEY DOCKET NO: 08305/048001

COMBINED DECLARATION AND POWER OF ATTORNEY



I, a below named inventor, I hereby declare that:
My residence, post office address and citizenship are as stated below next to my name,
I believe I am the original, first and sole inventor of the subject matter which is claimed and for which
a patent is sought on the invention entitled **ACTIVE PIXEL SENSOR WITH MIXED ANALOG AND
DIGITAL SIGNAL INTEGRATION**, the specification of which

☐ is attached hereto.

☒ was filed on October 29, 1998 as Application Serial No. 09/183,389.

☐ was described and claimed in PCT International Application No. _____
filed on _____ and as amended under PCT Article 19 on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification,
including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance
with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s)
listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the
prior United States application in the manner provided by the first paragraph of Title 35, United States Code,
§112, I acknowledge the duty to disclose all information I know to be material to patentability as defined in
Title 37, Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior
application and the national or PCT international filing date of this application:

| U.S. SERIAL NO. | FILING DATE | STATUS |
|-----------------|-------------|-----------------------------------------------------------------------------------------------------|
| _____ | _____ | <input type="checkbox"/> Pending <input type="checkbox"/> Issued <input type="checkbox"/> Abandoned |

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all
business in the Patent and Trademark Office connected therewith: Scott C. Harris, Reg. No. 32,030; William
J. Egan, III, Reg. No. 28,411; David L. Feigenbaum, Reg. No. 30,378; John F. Land, Reg. No. 29,554;
Ralph A. Mittelberger, Reg. No. 33,195; Hans R. Troesch, Reg. No. 36,950; John R. Wetherell, Jr., Reg. No.
31,678; and Bing Ai, Reg. No. 43,312, of Fish & Richardson P.C.

Address all telephone calls to SCOTT C. HARRIS at telephone number 619/678-5070. Address all
correspondence to SCOTT C. HARRIS, Fish & Richardson P.C., 4225 Executive Square, Suite 1400, La Jolla,
CA 92037.

I hereby declare that all statements made herein of my own knowledge are true and that all statements
made on information and belief are believed to be true; and further that these statements were made with the
knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both,
under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize
the validity of the application or any patents issued thereon.

Full Name of Inventor: Vladimir Berezin

Inventor's Signature: [Signature]

Date: 01-11-99

City, State: Pasadena, CA

Citizen of: USA

Residence Address: 4749 Ramsdell Ave, La Crescenta CA 91214

Applicant or Patentee: Vladimir Berezin

Serial or Patent No.: 09/183,389

Filed or Issued: October 29, 1998

For:

ACTIVE PIXEL SENSOR WITH MIXED ANALOG AND DIGITAL SIGNAL INTEGRATION

ATTORNEY DOCKET NO. 08305/048001/97-21

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS
(37 CFR 1.9(f) and 1.27(c)) - SMALL BUSINESS CONCERN

I hereby declare that I

the owner of the small business concern identified below:

an official of the small business concern empowered to act on behalf of the concern identified below:

Name of Small Business Concern: Photobit CorporationAddress of Small Business Concern: 135 North Los Robles Avenue, 7th Floor, Pasadena, CA 91101

I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.12, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees to the United States Patent and Trademark Office, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention, entitled

ACTIVE PIXEL SENSOR WITH MIXED ANALOG AND DIGITAL SIGNAL INTEGRATION

by inventor(s) Vladimir Berezin described in

☐ the specification filed herewith.☒ application serial no. 09/183,389, filed October 29, 1998.☐ patent no. , issued .

If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e). NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

Full Name: _____

Address: _____

☐ INDIVIDUAL ☐ SMALL BUSINESS CONCERN ☐ NONPROFIT ORGANIZATION

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status when any new rule 53 application is filed or prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent on which this verified statement is directed.

Name: Claudio AntonioTitle: New Technology ManagerAddress: 135 N. Los Robles Ave, 7th Fl, Pasadena CA 91101Signature: Claudio AntonioDate: 1-11-99